PATENT ATTORNEY DOCKET NO: 8321-82 (formerly ZHA01-NP002)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

Patent application of

Hui Zhang et al.

Group Art Unit: 1644

Serial No.:

10/118,575

•

Examiner: not yet assigned

Filed:

April 8, 2002

For:

MULTIMERIZATION OF HIV-1 VIF

PROTEIN AS A THERAPEUTIC

TARGET

REVOCATION OF PRIOR POWERS OF ATTORNEY AND DESIGNATION OF POWER OF ATTORNEY BY ASSIGNEE FOR APPLICATION

Commissioner for Patents Washington, D.C. 20231

REVOCATION OF PRIOR POWERS

The assignee of the entire right, title and interest of the above application, Thomas Jefferson University, hereby revokes all prior powers of attorney for the subject application.

CHAIN OF TITLE

True and correct photocopies of assignments (three separate) of the entire right,

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)
I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.
BY Dee Natachia
PLOTE PLOTA

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- 1 -

title and interest in and to the above-identified patent application from the three inventors to Thomas Jefferson University, are attached hereto. The aforementioned assignments were presented for recordation by the USPTO on June 25, 2002.

In accordance with 37 C.F.R. § 3.73(b), the assignee hereby certifies that the evidentiary documents with respect to the assignee's ownership (as identified above) have been reviewed and that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

NEW POWER OF ATTORNEY

The assignee for the above application hereby appoints Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671; Robert E. Cannuscio, Registration No. 36,469; and George A. Frank, Registration No. 27,636 as attorneys or agents for prosecution of the application with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Daniel A. Monaco, Esq. at Drinker Biddle & Reath, LLP, One Logan Square, 18th and Cherry Streets, Philadelphia, PA 19103-6996. Direct all telephone calls to Daniel A. Monaco at 215-988-3312.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

-2-

JUSS J. STUKKONEN

Dean, College of Graduate Studies and Vice

President for Science Policy, Technology Development and International Affairs

- 3 -

PHIP\329316\1

PTO/SB/15 (08-00)

Approved for use through 05/31/2002. OMB 0651-0027

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ASSIGNMENT OF APPLICATION	Docket Number (Optional) ZHA01-NP002
206 South 1 Apartment Whereas, I, Hui Zhang of Philadelphi	
referred to as applicant, have invented certain new and useful imp Multimerization of HIV-1 Vif Protein as a Therapeutic Tar	
for which an application for a United States Patent was file Application Number $\frac{10}{118,575}$ for which an application for a United States Patent was ex	-
Whereas, Thomas Jefferson University of Philadelphia	. <u>Pennsylvania</u> herein referred to
"assignee" whose mailing address is 1020 Walnut Street, Phila	delphia, PA 19107 is de-
sirous of acquiring the entire right, title and interest in the same;	
Now, therefore, in consideration of the sum of <u>One</u> dollars	\$ <u>1.00</u>), the receipt whereof is ac-
knowledged, and other good and valuable consideration, I, the ap	plicant, by these presents do sell, assign
and transfer unto said assignee the full and exclusive right to the s	aid invention in the United States and the
entire right, title and interest in and to any and all Patents which ma	y be granted therefor in the United States,
I hereby authorize and request the Commissioner of Patents and	Trademarks to issue said United States
Patent to said assignee, of the entire right, title, and interest in and	to the same, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full	end of the term for which said Patent may
be granted, as fully and entirely as the same would have been hel	d by me had this assignment and sale not
been made.	
executed this	The 1070 houst Parka
State of Phi/A SS: County of Phi/A Before me personally appeared said Hui IhanG and acknowledged the foregoing instrument to be his free act and day of Many, 20_12. Seal	(Signature) deed this

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the emount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DQ NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents and Trademarks, Washington, DC total Seal Washington, DC total Seal City of Philadelphia, Philadelphia County My Commission Expires May 2, 2005

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ASSIGNMENT OF A	PPLICATION	Docket Number (Optional) ZHA01-NP002
Whereas, I, Bin Yang	25 Old Lancaster Road Apartment C-8 of Bala Cynwyd, PA 190	
referred to as applicant, have invented cer Multimerization of HIV-1 Vif Protein	tain new and useful improvements as a Therapeutic Target	in
for which an application for a Unite Application Number $\frac{10}{118}$	ed States Patent was filed on $\frac{04/08}{0.575}$.	/2002
for which an application for a Unite	ed States Patent was executed on _	, and
Whereas, Thomas Jefferson University	of Philadelphia, Pennsylv	vania herein referred to
"assignee" whose mailing address is $\underline{1020}$	Walnut Street, Philadelphia, PA	<u>19107</u> is de-
sirous of acquiring the entire right, title and	d interest in the same;	
Now, therefore, in consideration of the sur	n of <u>One</u> dollars (\$ <u>1.00</u>	_), the receipt whereof is ac-
knowledged, and other good and valuable	consideration, I, the applicant, by t	nese presents do sell, assign
and transfer unto said assignee the full an	d exclusive right to the said inventio	n in the United States and the
entire right, title and interest in and to any a	and all Patents which may be granted	d therefor in the United States,
I hereby authorize and request the Comm	nissioner of Patents and Trademark	s to issue said United States
Patent to said assignee, of the entire right,	, title, and interest in and to the same	e, for his sole use and behoof;
and for the use and behoof of his legal rep	resentatives, to the full end of the te	rm for which said Patent may
be granted, as fully and entirely as the san	ne would have been held by me had	this assignment and sale not
been made.	\cap	
Executed this at	day of June on Louis It 1020	Shela PA.
V / /	Vy	
State of PA SS: County of PA PA SS: Before me personally appeared said A and acknowledged the foregoing instrumer day of PA SS:	Sen YON 6	Signature)
V Seal	Jonne	Esta
Seal	//	lotáry Public)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 2019 and Selection Officer, U.S. Patent and Trademark and Trademarks, Washington, DC 2019 and Selection Officer, U.S. Patent and Trademark Office, Washington, DC 2019 and Selection Officer, U.S. Patent and Trademark Officer, U.S

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ASSIGNMENT OF APPLICATION	Docket Number (Optional) ZHA01-NP002
Whereas, I, Roger J. Pomerantz 711 Harvest Hil Chalfont, PA 15	
referred to as applicant, have invented certain new and useful improve Multimerization of HIV-1 Vif Protein as a Therapeutic Target	ments in
for which an application for a United States Patent was filed on Application Number $\underline{10}$ / $\underline{118,575}$.	04/08/2002
for which an application for a United States Patent was execute	ed on, and
Whereas, Thomas Jefferson University of Philadelphia, Pe	nnsylvania herein referred to
"assignee" whose mailing address is 1020 Walnut Street, Philadelp	<u>hia, PA 19107</u> is de-
sirous of acquiring the entire right, title and interest in the same;	
Now, therefore, in consideration of the sum of $\phantom{aaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaaa$	00), the receipt whereof is ac-
knowledged, and other good and valuable consideration, I, the applica	nt, by these presents do sell, assign
and transfer unto said assignee the full and exclusive right to the said in	nvention in the United States and the
entire right, title and interest in and to any and all Patents which may be	granted therefor in the United States,
I hereby authorize and request the Commissioner of Patents and Trac	demarks to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the	ne same, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of	of the term for which said Patent may
be granted, as fully and entirely as the same would have been held by	me had this assignment and sale not
been made.	
executed this 18th day of June at 329 Jeff Hall 1020 Locast St	Ta Conque Philo
State of	(Signature) this / F/h (Notary Public)

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN **APPLICATION DATA SHEET (37 CFR 1.76)**

As the below named inventor(s), I/we declare that:

This declaration is discarded to					
	This declaration is directed to:				
The attached application, or $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$					
as amended on(if applicable);					
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed a which a patent is sought;	nd for				
I/ we have reviewed and understand the contents of the above-identified application, including the classes amended by any amendment specifically referred to above;	ims, as				
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all informati to me/us to be material to patentability as defined in 37 CFR 1.56, including material informat became available between the filing date of the prior application and the National or PCT Internationate of the continuation-in-part application, if applicable; and	on which				
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME OF INVENTOR(S)					
Inventor one: Hui Zhang					
Signature: Citizen of: China					
Inventor two: Roger J. Pomerantz	- ·				
Signature: Citizen of: LIS					
Inventor three: Bin Yang					
Signature: Citizen of: China	i				
Inventor four:					

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.